



Atty. Docket No.: 18396/2112

PATENT

0590
0/6 #3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Sattelle, et al.
Serial No.: 10/010,873
Filed: December 7, 2001
Entitled: Recombinant Nematode Nicotinic
Receptor and Uses

Examiner: Not Yet Assigned
Group Art Unit: Not Yet Assigned
Conf. No.: Not Yet Assigned

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231.

Kathleen M. Williams

Name of Person Mailing Paper

Signature of Person Mailing Paper

**Commissioner for Patents
Washington, D.C. 20231**

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

1. Information Disclosure Statement;
2. Form PTO-1449;
3. Copies of Cited References; and
4. Return Post Card.

The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference No. 18396/2112.
A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Date: September 18, 2002

Kathleen M. Williams
Name: Kathleen M. Williams
Registration No.: 34,380
Customer No.: 29933
Palmer & Dodge LLP
111 Huntington Avenue
Boston, MA 02199-7613
Tel: 617-239-0100



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**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.56, 1.97 AND 1.98**


Dear Sir:

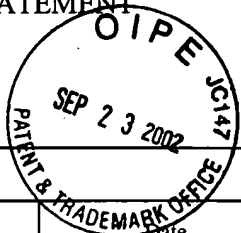
In accordance with the duty of disclosure under 37 CFR § 1.56, Applicant submits this Information Disclosure Statement pursuant to 37 CFR §§ 1.97 and 1.98 in the above-identified application for consideration by the Patent Office. A listing of the cited documents is also enclosed, as well as, for the Examiner's convenience, copies of the documents in the list. Pursuant to CFR § 1.97(b)(3), because this Statement is being submitted before the first Office Action on the merits, no fee is required.

Applicant does not intend to represent that any of the documents submitted herein are material prior art to this invention or that the list represents an exhaustive search of documents related to this invention.

Applicant respectfully requests that the documents submitted herein be considered and made of record in this application.

Respectfully submitted,

Date: September 18, 2002
Name: Kathleen M. Williams
Registration No.: 34,380
Customer No.: 29933
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USPTO Form 1449 U.S. Department of Commerce Patent and Trademark Office				Attorney Docket No. 18396/2112		Serial No. 10/010,873	
INFORMATION DISCLOSURE STATEMENT 				Applicant(s): Sattelle, et al.			
				Filing Date: December 7, 2001		Group: Not Yet Assigned	
U.S. PATENT DOCUMENTS							
Examiner Initial		Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document No.	Publication Date	Country	Class	Subclass	Translation
							YES NO
	1	WO 90/09096	August 23, 1990	PCT	N/A		NO
	2	WO 94/20617	September 15, 1994	PCT	C12N	15/12	NO
	3	WO 96/41876	December 27, 1996	PCT	C12N	15/12	NO
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)							
	4	The C. elegans Sequencing Consortium, Genome Sequence of the Nematode C. Elegans: A Platform for Investigating Biology, 1998, <i>Science</i> , 2012-2018					
	5	Clandinin, et al., Inositol Trisphosphate Mediates a RAS-Independent Response to LET-23 Receptor Tyrosine Kinase Activation in C. Elegans, 1998, <i>Cell</i> , 523-533					
	6	Fleming, et al., Caenorhabditis elegans Levamisole Resistance Genes lev-1, unc-29, and unc-38 Encode Functional Nicotinic Acetylcholine Receptor Subunits, 1997, <i>The Journal of Neuroscience</i> , 5843-5857					
	7	Fleming, et al., Molecular Cloning and in vitro Expression of C. elegans and Parasitic Nematode Ionotropic Receptors, 1996, <i>Parasitology</i> , S175-S190					
	8	Lewis, et al., Cholinergic Receptor Mutants of the Nematode Caenorhabditis elegans, 1987, <i>The Journal of Neuroscience</i> , 3059-3071					
	9	Martin, et al., Target Sites of Anthelmintics, 1997, <i>Parasitology</i> , S111-S124					
	10	Mongan, et al., An Extensive and Diverse Gene Family of Nicotinic Acetylcholine Receptor α Subunits in Caenorhabditis elegans, <i>Receptors and Channels</i> , 213-228					
	11	PCT International Search Report, PCT/GB 00/02270					
EXAMINER					DATE CONSIDERED		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant. **Copies of references not provided at the time of this submission.							